DEC 2 9 2004 &

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

REPLY TO OFFICE ACTION DATED 08/24/04

Atty. Docket No. VIGN1230-1

Applicant

Sean M. McCullough

Application Number 09/681,762

Date Filed 06/02/2001

Title

Metadata, Models, Visualization and Control

Group Art Unit

Examiner

2178

Stork, Kyle R.

Confirmation Number:

7625

Certificate of Mailing Under 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22312-1450 on December 22, 2004.

Signature

Katherin Cope

Dear Sir:

P.O. Box 1450

Commissioner for Patents

Alexandria, VA 22313-1450

In response to the Official Action mailed August 24, 2004, Applicant respectfully requests the Examiner reconsider the rejections of the Claims in view of the this reply.